

FORM PTO - 1449				ATTY DOCKET NO.: CPC-006CN2			
INFORMATION DISCLOSURE STATEMENT				APPLICANTS: Biondi <i>et al.</i>			
				SERIAL NO.: Not yet assigned			
				FILING DATE: Herewith GROUP: Not yet assigned			
U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TKM	A1	RE. 35,295	07/16/96	Estes et al.			08/24/94
TKM	A2	3,212,496	10/19/65	Richard J. Preston			08/21/62
TKM	A3	3,741,208	06/26/73	Jonsson, et al.			02/23/71
TKM	A4	3,835,845	9/17/74	Charles E. Maher			10/24/72
TKM	A5	3,923,055	12/2/75	Konrad Hammacher			11/15/74
TKM	A6	3,961,627	06/08/76	Ernst et al.			09/03/74
TKM	A7	3,972,327	8/3/76	Ernst et al.			11/07/74
TKM	A8	3,976,064	08/24/76	Wood et al.			03/11/75
TKM	A9	4,016,871	4/12/77	Peter Schiff			03/06/75
TKM	A10	4,036,221	7/19/77	Hillsman et al.			04/02/75
TKM	A11	4,050,458	09/27/77	Friend			01/26/76
TKM	A12	4,141,356	02/27/79	Smargiassi			11/18/77
TKM	A13	4,163,450	8/7/79	Kirk et al.			01/27/77
TKM	A14	4,176,663	12/04/79	Hewlett			10/04/77
TKM	A15	4,204,524	5/27/80	Martin et al.			11/07/77
TKM	A16	4,256,100	03/17/87	Levy et al.			02/12/79
TKM	A17	4,281,651	08/04/81	Cox			07/30/79
TKM	A18	4,323,064	4/6/82	Hoening et al.			06/01/79
TKM	A19	4,340,044	7/20/82	Levy et al.			03/20/80
TKM	A20	4,413,632	11/8/83	Schlessinger et al.			10/09/79
TKM	A21	4,417,573	11/29/83	De Vries			07/02/81
TKM	A22	4,424,806	1/10/84	Newman et al.			03/12/81
TKM	A23	4,444,201	04/24/84	Ayao Itoh			08/19/81
TKM	A24	4,448,192	5/15/84	Stawitcke et al.			03/05/82
TKM	A25	4,456,008	01/26/84	Clawson et al.			09/13/82
EXAMINER <i>Leona Mitchell</i>				DATE CONSIDERED <i>3/21/85</i>			

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<b>U.S. PATENT DOCUMENTS</b>							
EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
TKM	A26	4,459,982	07/17/84	Fry		09/13/82	
TKM	A27	4,546,770	10/15/85	Schlessinger et al.		03/04/83	
TKM	A28	4,637,385	01/20/87	Rusz		01/13/86	
TKM	A29	4,676,232	06/30/87	Olsson et al.		09/16/86	
TKM	A30	4,838,257	6/13/89	Guy M. Hatch		07/17/87	
TKM	A31	4,840,167	06/20/89	Olsson et al.		04/15/87	
TKM	A32	4,877,023	10/31/89	Zalkin		02/25/88	
TKM	A33	4,917,080	04/17/90	Bayerlein		05/19/89	
TKM	A34	4,928,674	5/29/90	Halperin et al.		11/21/88	
TKM	A35	4,984,158	01/08/91	Hillsman		10/14/88	
TKM	A36	4,986,268	1/22/91	Fleur T. Tehrani		08/18/88	
TKM	A37	4,990,894	02/05/91	Loescher et al.		11/01/89	
TKM	A38	5,020,516	6/4/91	Biondi et al.		03/31/88	
TKM	A39	5,040,529	08/20/91	Zalkin		04/14/89	
TKM	A40	5,072,737	12/17/91	Peter Goulding		04/12/89	
TKM	A41	5,092,326	03/03/92	Winn et al.		11/19/87	
TKM	A42	5,097,424	03/17/92	Ginevri et al.		03/18/91	
TKM	A43	5,103,814	04/14/92	Maher		08/24/89	
TKM	A44	5,107,831	4/28/92	Halpern et al.		06/06/91	
TKM	A45	5,129,390	7/14/92	Chopin et al.		12/13/88	
TKM	A46	5,161,525	11/10/92	Kimm et al.		05/11/90	
TKM	A47	5,183,038	02/02/93	Hoffman et al.		11/04/91	
TKM	A48	5,188,098	2/23/93	Hoffman et al.		11/04/91	
TKM	A49	5,271,389	12/21/93	Isaza et al.		02/12/92	
TKM	A50	5,299,568	04/05/94	Forare et al.		01/11/93	
<b>EXAMINER</b> <i>Jeener M. [Signature]</i>				<b>DATE CONSIDERED</b> <i>3/21/05</i>			

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<b>U.S. PATENT DOCUMENTS</b>							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TKM	A51	5,303,698	04/19/94	Tobia et al.			08/27/91
TKM	A52	5,303,699	04/19/94	Bonassa et al.			11/18/91
TKM	A53	5,309,919	05/10/94	Snell et al.			03/02/92
TKM	A54	5,316,009	05/31/94	Yamada			07/01/92
TKM	A55	5,319,540	06/07/94	Isaza et al.			09/07/93
TKM	A56	5,323,772	06/28/94	Linden et al.			06/01/92
TKM	A57	5,331,995	7/26/94	Westfall et al.			07/17/92
TKM	A58	5,373,842	12/20/94	Olsson et al.			12/18/91
TKM	A59	5,377,671	01/03/95	Biondi et al.			09/16/91
TKM	A60	5,383,449	01/24/95	Forare et al.			09/28/93
TKM	A61	5,390,666	02/21/95	Kimm et al.			12/03/93
TKM	A62	5,400,777	03/28/95	Olsson et al.			04/15/93
TKM	A63	5,402,796	04/04/95	Packer et al.			09/19/91
TKM	A64	5,419,314	05/30/95	Christopher			12/13/93
TKM	A65	5,429,123	07/04/95	Shaffer et al.			12/15/93
TKM	A66	5,433,193	07/18/95	Sanders et al.			09/18/92
TKM	A67	5,438,980	08/08/95	Phillips			01/12/93
TKM	A68	5,515,844	05/14/96	Christopher			05/26/95
TKM	A69	5,520,192	05/28/96	Kitney et al.			11/21/94
TKM	A70	5,535,738	07/16/96	Estes et al.			06/03/94
TKM	A71	5,540,233	07/30/96	Larsson et al.			10/24/94
TKM	A72	5,549,106	08/27/96	Gruenke et al.			07/21/93
TKM	A73	5,551,418	09/03/96	Estes et al.			08/23/93
TKM	A74	5,558,086	09/24/96	Smith et al.			11/23/94
TKM	A75	5,596,984	01/28/97	O'Mahony et al.			09/12/94
<b>EXAMINER</b> <i>Loren Mitchell</i>				<b>DATE CONSIDERED</b> <i>3/21/95</i>			

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<b>U.S. PATENT DOCUMENTS</b>							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TKM	A76	5,598,838	02/04/97	Servidio et al.	_____	_____	04/07/95
TKM	A77	5,630,411	05/20/97	Holscher	_____	_____	09/18/95
TKM	A78	5,632,270	05/27/97	O'Mahony et al.	_____	_____	09/12/94
TKM	A79	5,660,171	08/26/97	Kimm et al.	_____	_____	08/21/96
TKM	A80	5,664,563	09/09/97	Schroeder et al.	_____	_____	12/9/94
TKM	A81	5,692,497	12/02/97	Schnitzer et al.	_____	_____	05/16/96
TKM	A82	5,740,796	04/21/98	Skog	_____	_____	11/06/96
TKM	A83	5,743,253	04/28/98	Castor et al.	_____	_____	01/19/96
TKM	A84	5,806,513	09/15/98	Tham et al.	_____	_____	10/11/96
TKM	A85	5,862,802	01/26/99	Bird	_____	_____	11/23/92
TKM	A86	5,868,133	02/09/99	DeVries et al.	_____	_____	02/03/97
TKM	A87	5,875,777	03/02/99	Eriksson	_____	_____	04/24/97
TKM	A88	5,878,744	03/09/99	Pfeiffer	_____	_____	07/22/97
TKM	A89	5,881,723	03/16/99	Wallace et al.	_____	_____	03/14/97
TKM	A90	5,915,380	06/29/99	Wallace et al.	_____	_____	03/14/97
TKM	A91	5,915,381	06/29/99	Nord	_____	_____	12/02/96
TKM	A92	5,918,597	07/06/99	Jones et al.	_____	_____	01/15/98
TKM	A93	5,927,274	07/27/99	Servidio et al.	_____	_____	02/03/97
TKM	A94	5,931,159	08/03/99	Suzuki et al.	_____	_____	06/10/97
TKM	A95	5,931,160	08/03/99	Gilmore et al.	_____	_____	12/08/95
TKM	A96	5,931,162	08/03/99	Christian	_____	_____	06/03/97
TKM	A97	5,937,853	08/17/99	Ström	_____	_____	11/06/96
TKM	A98	5,957,130	09/28/99	Krahbichler et al.	_____	_____	08/25/97
TKM	A99	6,000,396	12/14/99	Melker et al.	_____	_____	08/17/95
TKM	A100	6,015,388	01/18/00	Sackner et al.	_____	_____	03/17/98
<b>EXAMINER</b> <i>Jenna Mitchell</i>				<b>DATE CONSIDERED</b> <i>3/21/05</i>			

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<b>U.S. PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
TKM	A101	6,024,089	02/15/00	Wallace et al.			03/14/97		
TKM	A102	6,029,664	02/29/00	Zdrojowski et al.			03/25/97		
TKM	A103	6,076,523	06/20/00	Jones et al.			01/15/98		
TKM	A104	6,095,139	08/01/00	Psaros			09/08/98		
TKM	A105	6,148,814	11/21/00	Clemmer et al.			02/08/96		
TKM	A106	6,158,432	12/12/00	Biondi			03/20/98		
TKM	A107	6,158,433	12/12/00	Ong et al.			11/06/98		
TKM	A108	6,182,667	02/06/01	Hanks et al.			04/02/99		
TKM	A109	6,305,372	10/23/01	Servidio			06/24/99		
TKM	A110	6,463,930	10/15/02	Biondi et al.			01/22/01		
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
TKM	B1	2 348 582	11/27/73	DE					Y
TKM	B2	0 182 722	05/28/86	EP			Figures		N
TKM	B3	0 342 443	05/19/88	EP			Figures		N
TKM	B4	0 274 996	07/20/88	EP					Y
TKM	B5	0 993 841 A1	04/19/00	EP			Figures		N
TKM	B6	2,729,084	12/13/95	FR			Figures		N
TKM	B7	8 801 322		NL			Figures		N
TKM	B8	2 162 430A	02/05/86	UK					Y
TKM	B9	92/11054	07/09/92	WO					Y
TKM	B10	92/11054A	07/09/92	WO					Y
TKM	B11	96/17641A	06/13/96	WO					Y
TKM	B12	97/20592A	06/12/97	WO					Y
<b>EXAMINER</b> Lena Mitchell				<b>DATE CONSIDERED</b> 3/21/05					

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EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
TKM	B13	99/47200A	09/23/99	WO					Y
TKM	B14	00/45880A	08/10/00	WO					Y
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
TKM	C1	Adult Star Ventilator "Adult Star Ventilator Operating Instructions" <u>Adult Star Ventilator</u>							
TKM	C2	Bear Medical Systems, Inc. "Bear 5 Medical Ventilator Instruction Manual" <u>Bear Medical Systems, Inc.</u> (1985)							
TKM	C3	Brochard et al., "Comparison of Three Methods of Gradual Withdrawal from Ventilatory Support during Weaning from Mechanical Ventilation," <u>Am. J. Resp. Crit. Care Med.</u> (1994), Vol. 150, pgs. 896-903.							
TKM	C4	Dries, "Weaning from Mechanical Ventilation," <u>Journal of Trauma: Injury, Infection, and Crit. Care.</u> (1997), Vol. 43, No. 2, pgs. 372-384.							
TKM	C5	East, T.D., "The Ventilators of the 1990's", <u>Respiratory Care</u> 35: 232-240 (1990).							
TKM	C6	Esteban et al., "A Comparison of Four Methods of Weaning Patients from Mechanical Ventilation," <u>N.E. Journal of Med.</u> (1995) Vol. 332, No. 6, pgs. 345-350.							
TKM	C7	Fontes et al., "Early Extubation Following Cardiac Surgery: Is the Clock Running out on the Elderly?," Cardiopulmonary Corp., Abstract: 1997 American Society for Anesthesiology (1 pg.).							
TKM	C8	Fontes, et al., "Is Computer-Driven Weaning from Mechanical Ventilation Superior to Clinician-Directed Weaning Following Cardiac Surgery?," Cardiopulmonary Corp., Abstract: 1997 American Society of Cardiovascular Anesthesiology (1 pg.).							
TKM	C9	Fontes et al., "Does Automated Weaning from Mechanical Ventilation Following Cardiac Surgery Increase the Incidence of Adverse Cardiopulmonary Events?," Cardiopulmonary Corp., Abstract: 1998 Society of Cardiovascular Anesthesiology (1 pg.).							
TKM	C10	Hamilton Medical "Veolar Operator's Manual" <u>Hamilton Medical</u> (July 1988)							
TKM	C11	Hitchin, J., "Computerized Pulmonary Diagnostics for Infants and Children" <u>Biomedical Business International</u> Section 7: 1-3/24 (May 23, 1990)							
TKM	C12	International Search Report for PCT/US02/01716.							
TKM	C13	Kollef et al., "A randomized, controlled trial of protocol-directed versus physician-directed weaning from mechanical ventilation." <u>Crit. Care Med.</u> (1997) Vol. 25, No. 4, pgs. 567-574.							
EXAMINER <i>Jenna Mitchell</i>				DATE CONSIDERED <i>3/21/05</i>					

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OTHER ART, JOURNAL ARTICLES, ETC.			
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
TKM	C14	Noack, G., M.D., "Ventilatory Treatment of Neonates and Infants" <u>Siemens</u> (April 1993)	
TKM	C15	Puritan Bennett "Puritan Bennett 7200 Series Ventilator, Options, and Accessories - Operation's Manual - Part Number 22300A" <u>Marketing Communications Department - Puritan-Bennett Corporation</u> 1-6/9 (September 1990)	
TKM	C16	Sanborn, W.G., "Ventilation in the Information Age", presented at the Product Opportunities in Critical Care Medicine, Puritan-Bennett Corporation, Carlsbad, CA., May 18, 1989.	
TKM	C17	Scalise et al., "Comparison of the Average Operating Airway Pressures of the Puritan-Bennett 7200 Ventilator and the Venturi Ventilator in Patients Undergoing Weaning from Prolonged Mechanical Ventilators," Cardiopulmonary Corp., Abstract: 2000 Society for Critical Care Medicine (1 pg.).	
TKM	C18	Scalise et al., "Comparison of Two Weaning Strategies in Patients Undergoing Prolonged Mechanical Ventilation," Cardiopulmonary Corp., Abstract: 2000 American College of Chest Physicians (1 pg.).	
TKM	C19	Siemens "Servo Ventilator 300 Service Manual - Preliminary" <u>Siemens</u> (1991)	
TKM	C20	Siemens "Servo Ventilator 900C Operating Manual" <u>Siemens</u>	
TKM	C21	Wallis et al., "Mechanical Heart-lung interaction with positive end-expiratory pressure", J. Appl. Physiol; Respirat. Environ. Exercise Physiol. 54: 1039-1047 (1983).	
EXAMINER <i>Sean Mitchell</i>		DATE CONSIDERED <i>3/21/05</i>	